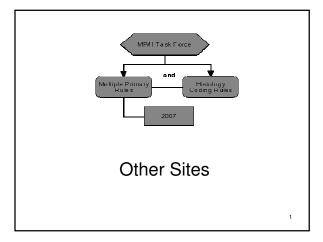
MP/H Rules "Other" 7/19/07



Equivalent Terms, Definitions and Tables

- Acinar carcinoma of **prostate**
 - Acini: Tiny sacs contain fluid for ejaculation
 - Acinar: Adenocarcinoma originates in acini
- Acinar not histologic type
- Acinar refers to origin in acini

2

Table 1

Paired organs and sites with laterality

Note: This table only includes anatomic sites covered by the Other Sites Rules.

Site Code	Site or Subsite
C384	Pleura
C400	Long bones of upper limb, scapula, and associated joints
C401	Short bones of upper limb and associated joints
C402	Long bones of lower limb and associated joints
C403	Short bones of lower limb and associated joints
C413	Rib, clavicle (excluding sternum)
C414	Pelvic bones (excluding sacrum, coccyx, symphysis pubis)
C441	Skin of the eyelid

Site Code	Site or Subsite
C442	Skin of the external ear
C443	Skin of other and unspecific parts of the face (if midline, assign code 9)
C445	Skin of the trunk (if midline, assign code 9)
C446	Skin of upper limb and shoulder
C447	Skin of the lower limb and hip
C471	Peripheral nerves and autonomic nervous system of upper limb and shoulder
C472	Peripheral nerves and autonomic nervous system of the lower limb and hip
C491	Connective, subcutaneous, and other soft tissues of upper limb and shoulder

Site Code	Site or Subsite
C492	Connective, subcutaneous, and other soft tissues of the lower limb and hip
C569	Ovary
C570	Fallopian tube
C620-C629	Testis
C630	Epididymis
C631	Spermatic cord
C690-C699	Eye and adnexa
C740-C749	Adrenal gland
C754	Carotid body
	6

Table 2

Mixed and Combination Codes This table is used to determine mixed and combination codes ONLY

Apply the multiple primary rules FIRST. Combination codes are most often used when multiple histologies are present in a single tumor; they are rarely used for multiple tumors. Use a combination code for multiple tumors ONLY when the tumors meet rules for a single primary

Table 2 Continued

Use this **two-page** table to select combination histology codes. Compare the terms in the diagnosis to the terms in Columns 1 and 2. If the terms match, code the case using the ICD-O-3 histology code in column 4. Use the combination codes listed in this table only when the histologies in the tumor match the histologies listed below

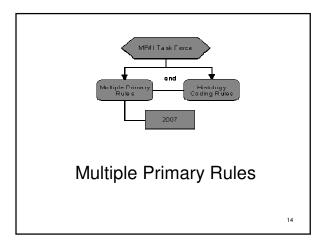
Column 1: Required Histology	Column 2: Combined With	Column 3: Combination Term	Column 4: Code
Small cell carcinoma	Large cell carcinoma	Combined small cell carcinoma	8045
	Adeno- carcinoma		
	Squamous cell carcinoma		
Squamous carcinoma	Basal cell carcinoma	Basosquamous carcinoma	8094
Islet cell	Exocrine	Mixed islet cell and	8154
Acinar	Endocrine	exocrine adenocarcinoma (pancreas)	
		•	9

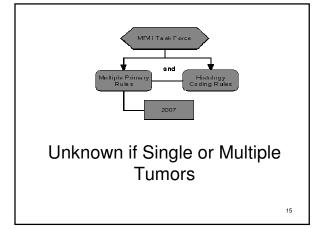
Column 1: Required Histology	Column 2: Combined With	Column 3: Combination Term	Column 4: Code
Hepatocellular carcinoma	Cholangio- carcinoma	Combined hepatocellular carcinoma and cholangiocarcinoma	8180
Adenocarcinoma	Carcinoid	Composite carcinoid	8244
Adenocarcinoma	Papillary Clear cell Mucinous (colloid) Signet ring Acinar	Adenocarcinoma with mixed subtypes Adenocarcinoma combined with other types of carcinoma	8255

Column 1: Required Histology	Column 2: Combined With	Column 3: Combination Term	Column 4: Code
Gyn malignancies with two or more of the histologies in column 2	Clear cell Endometroid Mucinous Papillary Serous Squamous Transitional (Brenner)	Mixed cell adenocarcinoma	8323
Papillary and Follicular		Papillary carcinoma, follicular variant	8340
Medullary	Follicular	Mixed medullary- follicular carcinoma	8346

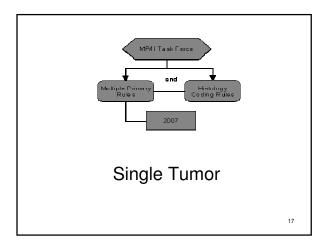
Column 1: Required Histology	Column 2: Combined With	Column 3: Combination Term	Column 4: Code
Medullary	Papillary	Mixed medullary- papillary carcinoma	8347
Squamous carcinoma and Adenocarcinoma		Adeno- squamous carcinoma	8560
Any combination of histologies in Column 2	Myxoid Round cell Pleomorphic	Mixed liposarcoma	8855
Embryonal rhabdomyo- sarcoma	Alveolar rhabdomyo- sarcoma	Mixed type rhabdomyo- sarcoma	8902

Column 1: Required Histology	Column 2: Combined With	Column 3: Combination Term	Column 4 Code
Teratoma	Embryonal carcinoma	Teratocarcinoma	9081
Teratoma and one or more of the histologies in Column 2	Seminoma Yolk sac tumor	Mixed germ cell tumor	9085
Choriocarcinoma	Teratoma Seminoma Embryonal	Choriocarcinoma combined with other germ cell elements	9101

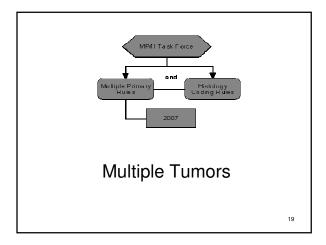




Rule		Notes/Examples	Primary
UNKNO' SINGLE MULTIP TUMOR	OR PLE	Tumor(s) not described as metas	stasis
M1		Use this rule only after all information sources have been exhausted.	Single



SINGLE TUMOR 1: Tumor not described as metastasis 2: Includes combinations of in situ and invasive
M2 Single The tumor may overlap onto or extend into adjacent/contiguous site or subsite.



Rule	Site	Histology	Notes/Examples	Primary
Multi	primary o	MORS s may be a or multiple	1: Tumors not described metastases2: Includes combination situ and invasive	
M3	Prostate	Adeno- carcinoma	1: Report only one adenocarcinoma of the prostate per patient per lifetime. 2: 95% of prostate malignancies are the common (acinar) adenocarcinoma histology (8140). See Equivalent Terms, Definitions and Tables for more information	Single

Rule	Site	Histology	Primary
M4	Unilateral or bilateral	Retinoblastoma	Single
	bilateral		

Rule	Site	Histology	Primar
M5	Any site or sites	Kaposi sarcoma	Single
	They save of saves	Taposi sarcoma	sg.e

Rule	Site	Histology	Timing	Primary
M6	Thyroid	Follicular and papillary	Within 60 days of diagnosis	Single
		раршагу	of diagnosis	

Rule	Site	Histology	Timing	Primary
M7	Bilateral ovary	Epithelial tumors (8000-8799)	Within 60 days of diagnosis	Single
	ovary	(8000-8799)	of diagilosis	
				24

ired Organ		
		ple
	th Lateralit	th Laterality

Rule	Histology	Notes/ Examples	Primary
M9	Adenocarcinoma in adenomatous polyposis coli (familial polyposis) with one or more in situ or malignant polyps	Tumors may be present in a single or multiple segments of the colon, rectosigmoid, rectum.	Single

Rule	Timing	Primary
M10	Diagnosed more than one (1) year apart	Multiple
		11 -

Rule	Site	Notes/ Examples	Primary
M11	Topography codes that are different at the second (Cxxx) and/or third (Cxxx) character	Next slide	Multiple
	and/of time (CAAA) character	 	

Rule	Notes/Examples
M11 Continued	Example 1: A tumor in the penis C609 and a tumor in the rectum C209 have different second characters in their ICD-O-3 topography codes, so they are multiple primaries. Example 2: A tumor in the cervix C539 and a tumor in the vulva C519 have different third characters in their ICD-O-3 topography codes, so they are multiple primaries

	11	H	Primary
Topography codes that differ only at the fourth (Cxxx) character in any one of the following primary sites: •Anus and anal canal C21_) •Bones, joints and articular cartilage (C40C41_) •Peripheral nerves and autonomic nervous system (C47_) •Connective tissue and other soft tissues (C49_) •Skin (C44_)			Multiple
	fourth (Cxxx) character in any one of the following primary sites: •Anus and anal canal C21_) •Bones, joints and articular cartilage (C40C41_) •Peripheral nerves and autonomic nervous system (C47_) •Connective tissue and other soft tissues (C49_)	fourth (Cxxx) character in any one of the following primary sites: •Anus and anal canal C21_) •Bones, joints and articular cartilage (C40C41_) •Peripheral nerves and autonomic nervous system (C47_) •Connective tissue and other soft tissues (C49_)	fourth (Cxxx) character in any one of the following primary sites: •Anus and anal canal C21_) •Bones, joints and articular cartilage (C40C41_) •Peripheral nerves and autonomic nervous system (C47_) •Connective tissue and other soft tissues (C49_)

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	•	

Rule	Histology	Primary
M13	Frank in situ or malignant	Single
	adenocarcinoma and an in situ or	
	malignant tumor in a polyp	
	III a g a saa s aaproje	

	Histology	Notes/Examples	Primary
M14	Multiple in situ and/or malignant polyps	Note: Includes all combinations of adenomatous, tubular, villous, and tubulovillous adenomas or polyps.	Single
	-	villous, and tubulovillous	

M15 More than An invasive tumor Next slide 1	
60 days after diagnosis tumor following an in situ	Multiple

33			

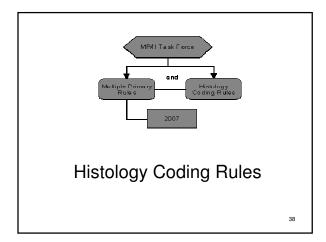
Rule	Notes/Examples
M15 Continued	I: The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed. 2: Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease.

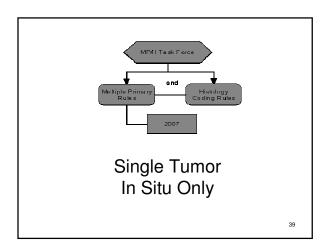
Rule	Histology		Primary
M16	Cancer/malignant neoplasm, NOS (8000) and another is a specific histology; or Carcinoma, NOS (8010) and another is a specific carcinoma; or Squamous cell carcinoma, NOS (8070) and another is a specific squamous cell carcinoma; or Adenocarcinoma, NOS (8140) and another is a specific adenocarcinoma; or Melanoma, NOS (8720) and another is a specific melanoma; or Sarcoma, NOS (8800) and another is a specific sarcoma		Single

Rule	Histology	Primary
M17	Histology codes are different at the first $(\underline{x}xxx)$, second $(x\underline{x}xx)$, or third $(xx\underline{x}x)$ number	Multiple
	1 = // 1 = // 1 = /	

IAACCR Webinar Series: Prostate Cancel
Surveillence Data Collection

Rule			Notes/Examples	Primary
M18	Does n any of criteria	the abo	When an invasive lesion follows an in situ within 60 days, abstract as a single primary.	Single





Rule	Pathology Cytology			Notes/ Examples	Code
SINGI	LE TUMOR: IN SITU OF	ΝI	Y		
(Single	Tumor; all parts are in sit	u)			
Н1	The pathology/ cytology report is not available			Next Slide	The histology documented by the physician
		Ш			pnysician

Rule		Notes/Examples					
SINGLE TUMOR: IN SITU ONLY (Single Tumor; all parts are in situ)							
H1 Continued		Priority for using documents to code the histology Documentation in the medical record that refers to pathologic or cytologic findings Physician's reference to type of cancer (histology) in the medical record Code the specific histology when documented. Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.					

Rule	Histology	Notes/Examples	Code
H2	One type	Do not code terms that do not appear in the histology description. Example: Do not code squamous cell carcinoma non-keratinizing unless the words "non-keratinizing" actually appear in the diagnosis.	The histology
			42

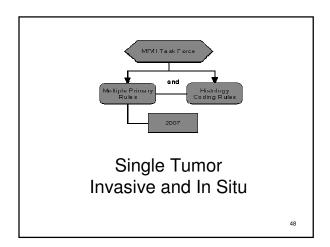
Rule	Histology	Notes/ Examples	Code
Н3	Final diagnosis is: Adenocarcinoma in a polyp Adenocarcinoma and a residual polyp or polyp architecture is recorded in other parts of the pathology report. Adenocarcinoma and there is reference to a residual or pre-existing polyp or Mucinous/colloid or signet ring cell adenocarcinoma in a polyp or There is documentation that the patient had a polypectomy	It is important to know that the adeno- carcinoma originated in a polyp.	8210 (adeno carcinoma in adenomatous polyp) or 8261 (adeno carcinoma in villous adenoma) or 8263 (adeno carcinoma in tubulovillous adenoma)

Rule	Histology	1 1	Notes/ Examples	Code
H4	Carcinoma in situ, NOS (8010) and a specific in situ carcinoma or Squamous cell carcinoma in situ, NOS (8070) and a specific in situ squamous cell carcinoma or Adenocarcinoma in situ, NOS (8140) and a specific in situ adenocarcinoma or Melanoma in situ, NOS (8720) and a specific in situ melanoma		Next Slide	The most specific histologic term

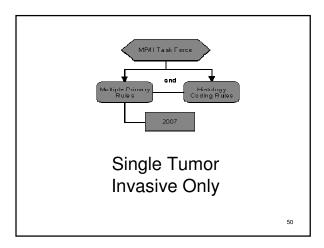
The specific histology may be identified subtype, predominantly, with features or or with differentiation, architecture pattern. The terms architecture and pattern subtypes only for in situ cancer.	, major or

Rule
Н5

Rule					Code
Н6			e above are me		The numerically higher ICD-O-3 code
	condi	tions	are me	t	



		Behavior	Notes/Examples	Code
SINGL	E '	TUMOR: IN	IVASIVE AND IN SITU	
(Single	Tu	mor; in situ a	and invasive components)	
Н7		Invasive and in situ	This is a change from the previous histology coding rules and is different from ICD-O-3 rules. This change was made in collaboration with the ICD-O-3 editors. The consensus was that coding the invasive component of the tumor better explains the likely disease course and survival category.	The single invasive histology. Ignore the in situ terms.



Rule	Pathology Cytology		Notes/ Examples	Code
	E TUMOR: INVASIVI			
Н8	No pathology/cytology specimen or pathology/ cytology report is not available		Next Slide	The histology documented by the physician
				5

Rule	Notes/Examples
SINGLE T	UMOR: INVASIVE ONLY
Single Tur	nor; all parts are invasive)
H8 Continued	 I: Priority for using documents to code the histology Documentation in the medical record that refers to pathologic or cytologic findings Physician's reference to type of cancer (histology) in the medical record CT, PET or MRI scans 2: Code the specific histology when documented. 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific

Pathology/ Cytology	Notes/ Examples	Code
 None from primary site	Code the behavior /3	The histology from a metastatic site

Site	Histology	Code
Prostate	Acinar	8140 (adenocarcinoma
	(adeno) carcinoma	NOS)
	Tiostate	

Rule	Histology	Notes/ Examples	Code
H12	The final diagnosis is: adenocarcinoma and a residual polyp or polyp architecture is recorded in other parts of the pathology report or adenocarcinoma and there is reference to a residual or pre-existing polyp or adenocarcinoma mucinous/colloid or signet ring cell adenocarcinoma in a polyp or There is documentation that the patient had a polypectomy	It is important to know that the adeno- carcinoma originated in a polyp	8210 (adeno- carcinoma in adenomatous polyp) or 8261 (adeno- carcinoma in villous adenoma) or 8263 (adeno- carcinoma in tubulovillous adenoma)

Rule	Histology	Notes/ Examples	Code
H13	Cancer/Malignant neoplasm, NOS (8000) and a more specific histology Carcinoma, NOS (8010) and a specific carcinoma or Squamous cell carcinoma, NOS (8070) and a specific squamous cell carcinoma or Adenocarcinoma, NOS (8140) and a specific adenocarcinoma or Melanoma, NOS (8720) and a melanoma or Sarcoma, NOS (8800) and a more specific sarcoma	Next Slide	The most specific histologic term

Rule	Notes/Examples
H13 Continued	The specific histology may be identified as type, subtype, predominantly, with features of, major, or with differentiation. The terms architecture and pattern are subtypes only for in situ cancer.
	Example 1: Adenocarcinoma, predominantly mucinous. Code mucinous adenocarcinoma (8480).
	Example 2: Non-small cell carcinoma, papillary squamous cell. Code papillary squamous cell carcinoma (8052).

 Rule
 Primary Site
 Histology
 Code

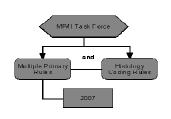
 H14
 Thyroid
 Papillary carcinoma
 8260 (papillary adenocarcinoma, NOS)

	Primary Site	Histology	Code
H15	Thyroid	Follicular and papillary carcinoma	8340 (Papillary carcinoma, follicular variant)

Rule	Histology	Notes/Examples	Code
H16	Multiple specific histologies or A non-specific histology with multiple specific histologies	Next slide	The appropriate combination/ mixed code (Table 2)

Rule	Notes/Examples
H16 Continued	The specific histologies may be identified as a type, subtype, predominantly, with features of, major, or with differentiation. Example 1 (multiple specific histologies): Gyn malignancy with mucinous, serous and papillary adenocarcinoma. Code 8323 (mixed cell adenocarcinoma) Example 2 (multiple specific histologies): Combined small cell and squamous cell carcinoma. Code 8045 (combined small cell carcinoma). Example 3 (non-specific with multiple specific histologies): Adenocarcinoma with papillary and clear cell features. Code 8255 (adenocarcinoma with mixed subtypes)

Rule						Code
H17	None of	of the al	oove co	onditio	ıs	The numerically higher ICD-O-3 code
	are me	t				ICD-O-3 code



Multiple Tumors Abstracted as a Single Primary

	Pathology/ Cytology			Notes/ Examples	Code
	TIPLE TUMORS A	BS	т	RACTED A	S A SINGLE
H18	No pathology/ cytology specimen or the pathology/ cytology report is not available			Next slide	The histology documented by the physician

Rule	Notes/Examples
MULTIPL	E TUMORS ABSTRACTED AS A SINGLE
PRIMARY	
H18 Continued	I: Priority for using documents to code the histology Documentation in the medical record that refers to pathologic or cytologic findings Physician's reference to type of cancer (histology) in the medical record CT, PET or MRI scans Code the specific histology when documented 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented

n a
site
_

Site		Code
Prostate		8140 (adenocarcinoma NOS)
_	Prostate Acinar (adeno) carcinoma	

Rule	Primary Site	Histology	Behavior	Notes/ Examples	Code
H21	Sites such as: Vulva Vagina Anus	Squamous intra- epithelial neoplasia grade III such as •Vulva (VIN III) •Vagina (VAIN III) •Anus (AIN III)	In situ	Next Slide	8077/2 (Squamous intra- epithelial neoplasia, grade III)

Rule	Notes/Examples
H21 Continued	I: VIN, VAIN, and AIN are squamous cell carcinomas. Code 8077 cannot be used for glandular intraepithelial neoplasia such as prostatic intraepithelial neoplasia (PIN) or pancreatic intraepithelial neoplasia (PAIN). 2: This code may be used for reportable-by-agreement cases

Site	Histology	Behavior	Notes/ Examples	Code
Sites such as: Pancreas	Glandular intra-epithelial neoplasia grade III such as: •Pancreas (PAIN III)	In situ	Next Slide	8148/2 (Glandular intra- epithelial neoplasia grade III)
	such as:	such as: intra-epithelial neoplasia grade III such as: •Pancreas	such as: Pancreas Pancreas intra-epithelial neoplasia grade III such as: •Pancreas	such as: intra-epithelial neoplasia grade III such as: Pancreas Pancreas Pancreas

Rule	Notes/Examples
H22 Continued	This code may be used for reportable- by-agreement cases such as intraepithelial neoplasia of the prostate (PIN III)

Rule	Histology	Notes/Examples	Code
H23	One type	Do not code terms that do not appear in the histology description. Example: Do not code squamous cell carcinoma non-keratinizing unless the words "non-keratinizing" actually appear in the diagnosis.	The histology

Rule	Primary Site	Histology	Code
H24	Anus Perianal region Vulva	Extramammary Paget disease and an underlying tumor	The histology of the underlying tumor

Rule	Histology	Notes/ Examples	Code
H25	The final diagnosis is: • adenocarcinoma in a polyp or • adenocarcinoma and a residual polyp or polyp architecture is recorded in other parts of the pathology report or • adenocarcinoma and there is reference to a residual or pre-existing polyp or • adenocarcinoma mucinous/colloid or signet ring cell adenocarcinoma in a polyp or There is documentation that the patient had a polypectomy	It is important to know that the adeno- carcinoma originated in a polyp	8210 (adeno- carcinoma in adenomatous polyp) or 8261 (adeno- carcinoma in villous adenoma) or 8263 (adeno- carcinoma in tubulovillous adenoma)

H26 Thyroid Papillary 8260 (papillary adenocarcinoma, NOS)

Rule	Primary Site	Histology	Code
H27	Thyroid	Follicular and papillary carcinoma	8340 (Papillary carcinoma, follicular variant)

Rule	Behavior	Notes/Examples	Code
H28	Invasive and in situ	This is a change from the previous histology coding rules and is different from ICD-O-3 rules. This change was made in collaboration with the ICD-O-3 editors. The consensus was that coding the invasive component of the tumor better explains the likely disease course and survival category.	The singl invasive histology Ignore the in situ terms.

Rule	Histology	Notes/ Examples	Code
H29	Cancer/Malignant neoplasm, NOS (8000) and a more specific histology Carcinoma, NOS (8010) and a specific carcinoma or Squamous cell carcinoma, NOS (8070) and a specific squamous cell carcinoma or Adenocarcinoma, NOS (8140) and a specific adenocarcinoma or Melanoma, NOS (8720) and a melanoma or Sarcoma, NOS (8800) and a more specific sarcoma	Next Slide	The most specific histologic term

Rule	Notes/Examples
H29 Continued	The specific histology may be identified as type, subtype, predominantly, with features of, major, or with differentiation. The terms architecture and pattern are subtypes only for in situ cancer.
	Example 1: Adenocarcinoma, predominantly mucinous. Code mucinous adenocarcinoma (8480).
	Example 2: Non-small cell carcinoma, papillary squamous cell. Code papillary squamous cell carcinoma (8052).

Rule	Notes/Examples
H30 Continued	The specific histologies may be identified as a type, subtype, predominantly, with features of, major, or with differentiation.
	Example 1 (multiple specific histologies): Gyn malignancy with mucinous, serous and papillary adenocarcinoma. Code 8323 (mixed cell adenocarcinoma)
	Example 2 (multiple specific histologies): Combined small cell and squamous cell carcinoma. Code 8045 (combined small cell carcinoma)
	Example 3 (non-specific with multiple specific histologies): Adenocarcinoma with papillary and clear cell features. Code 8255 (adenocarcinoma with mixed subtypes)
	82

Rule		Code
H31	None of the above conditions are met	The numerically higher ICD-O-3 code
	conditions are met	ICD-O-3 code

